THE TECH

VOL. XXVII. No. 63 BOSTON, MASS., FRIDAY, MARCH 27, 1908 PRICE THREE CENTS

TRACK SCHEDULE SHOWS PLANS FOR FULL SEASON.

FOUR MEETS AT THE FIELD.

Class Games, Two Dual Meets and Intercollegiates on List.

The Technology track team will have a very full season this year with one class meet, two dual meets, and the New England Intercollegiate meet on their own grounds. The relay team is also scheduled to appear in the New England college race at the Pennsylvania Relay Carnival.

Manager D. C. McMurtrie 1910 announces the following schedule, complete for the season.

April 11—Spring Class games at the Field.

April 25—Relay games at Philadelphia.

May 2—Tech-Maine Dual meet at the Field.

May 9—Tech-Brown Dual meet at the Field.

May 22 and 23—Intercollegiate meet at the Field.

For some time now the team has been working at the Field. The sprinters have up to the present time confined themselves to work on the grass, and the distance men have done some cross country work. The track has necessarily been a little soft.

Many improvements are being made on the Field in anticipation of the intercollegiate meet to be held there. New

(Continued on page 3.)

CONTRACT DRAWN UP FOR N.E.I.A.A. MEET.

TO BE AT TECH FIELD.

Athletic Association to Receive Half Profits of Meet.

The contract for the New England Intercollegiate meet which was drawn up at a recent meeting of the special committee of the association with Manager D. C. McMurtrie of the Tech track team has now been finally signed and approved. The committee that had the matter in charge was composed of Manager George D. Taylor of Brown, Manager William H. Hoch of Williams, and Manager H. W. Cowee of Dartmouth.

The contract provides that half of the net profits of the meet shall be given to the association by the M. I. T. A. A. and that the share of profits thus turned over shall be at least one hundred dollars. If any records are broken special medals are to be given to the men establishing them, and the cost of these is to be borne equally by the M. I. T. A. A. and the N. E. I. A. A.

In order to prevent the horde of college journalists who usually invade the field being much in evidence there can be but one duly accredited representative from each college. This man will be given a seat in the press stand. Every effort will be made to keep off the field men who do not belong there, or who are not taking part in an event in progress at the time.

Special effort is being made by the M. I. T. A. A. to have the field and apparatus in the very best of condition for the meet.

The officers of the association this year are H. W. Cowee, Dartmouth, president; D. D. McKay, Amherst, vice-president; W. H. Hoch, Williams, secretary; D. C. McMurtrie, Technology, treasurer. The executive committee which has the active charge of the arrangements for the meet such as the approval of officials and like duties is composed of H. W. Cowee, Dartmouth; D. B. Abbot, Amherst; D. C. McMurtrie, Technology; R. O. Brewster, Bowdoin; L. L. Larrabee, Brown; E. W. Morton, Maine.

FENCING TEAM OFF FOR INTERCOLLEGIATE FINALS.

TODAY AND TOMORROW.

Six Teams Qualified in the Elimination Rounds.

Technology's fencing team will leave Boston this noon for New York, where it is to enter the annual meet of the eastern collegiate fencing association, to be held today and tomorrow at the New York Athletic Club.

The team won the right to compete in the meet by qualifying in the preliminary round held here in Boston a short while ago at the Gym. Preliminary rounds were held in other cities at the same time.

J. M. NICKERSON, 1909.

The teams that qualified in these bouts will enter the meet in New York.

The teams that came through the elimination round are those from Yale, West Point, Annapolis, Cornell, Columbia and Technology. The teams that were disqualified from further competition were those from Princeton, University of Pennsylvania, and Harvard.

The object of these preliminary bouts was to have contests as convenient as possible for the colleges concerned to prevent the necessity of teams which would have no chance in the final meet taking the trip to New York. It will also save a great deal of time in the meet.

Tonight two teams will be eliminated from further competition, and the remaining four teams fight it out for the championship tomorrow afternoon and evening.

The team has been given permission to wear the letters T F T, and the men going to New York will have this insignia on their sleeves.

The team that will go on the trip will be composed of Captain E. M. Loring, J. M. Nickerson, F. J. Lange, V. C. Grubman (substitute), Manager A. L. Moses and Coach Lucien Fournon will accompany the team.

"THE MAN OF IRON."

Never has a better talk been given the Y. M. C. A. than that by Dr. Denison yesterday on "The Man of Iron." This was a fine allegory on how a habit that really ought to be a helpful servant often turns out a very tyrannical master. "A man," said Dr. Denison, "cannot afford to do twice what he would not be willing to do all his life. The tendency to form habits must not be fooled with. If a bad habit does get the best of a man religion offers help in two ways, by faith, which is a man's inward trust in God and by the outward association of ideas that will suggest the right line of action."

NOTABLE CHANGE IN TUG-OF-WAR CONTEST.

LONG PULL ABOLISHED.

Two Pulls of Shorter Duration Substituted.

November 6th has been set for the date of the next annual Field Day. The same events as usual will be contested between the classes of 1911 and 1912, namely the football game, the relay race and the tug-of-war. The points will count the same as before. Four points are counted for the football game, three for the relay race, and two for the tug-of-war.

On account of the way in which the tug-of-war has gone in previous years it has seemed that the main thing that determines which side is to win is what side gets the drop on the other. The side that gets in the first pull is almost sure to win. For this reason an important innovation is to be made.

Instead of the long pull of five minutes which used to take place after the two other contests were through, it has been decided by the advisory council to have a short pull as the starting event of the day, another of the same length between the halves of the football game. If these two result in a tie, another deciding pull will be held at the close of the football game.

This it is thought will give each side a fairer opportunity of winning and will eliminate as far as possible the element of chance that has been so evident in the contest in the past.

FEW MEN OUT.

There was such a poor showing of the cross-country men yesterday that no regular work was held. The men who did show up were given work on the track. They were L. C. Cooley 1911, J. D. Mackenzie 1911, W. T. MacCreadie 1911, G. H. Magee 1910, and W. O. Whitney 1911.

The hare and hounds run tomorrow will be over the popular Wellesley course around Lake Waban. The run will be six miles long and goes through fine country. It never fails to be a good drawing card. The squad will leave Trinity Place station of the B. & A. at 2.04 P.M. The round trip fare will be thirty cents.

FRESHMEN ACTIVE.

Many Baseball Candidates Answer Call.

An urgent call for candidates issued at at a meeting Wednesday of the men interested in freshman base ball resulted in the appearance yesterday of a large number at the Field.

The men are practicing hard for the first game of the season which is slated for next Wednesday. It is with Noble and Greenough School and will be played on the latter's grounds.

The following men reported yesterday as candidates for the team: T. F. McLoughlin, A. W. Yereance, S. Blum, H. C. Sole, A. E. Schatz, G. C. Kenney, M. W. Hopkins, L. de Florez, P. S. Hopkins, P. A. Cushman, L. Odell, F. A. Wood, M. B. Brownlee, Jr., R. M. Spencer, R. N. Doble, G. B. Forristall, R. H. Gould, C. H. Johnson, L. Etting.

IOWA MEN MEET.

The men from Iowa held a meeting last evening at Technology Chambers for the organization of a State Club. An Iowa State dinner will be held April 4. T. B. Black and K. C. Gaynor were appointed to make the arrangements.

Those at the Institute from Iowa are H. H. Bentley, J. M. Burch, Jr., T. B. Black, C. Youngerman, E. D. Merrill, C. W. Dwight, M. W. Rew, H. B. Winterstein, H. N. Crighton, Lee Kalbach, J. S. Coye, J. J. Elbert, J. M. Hatton, L. S. Borden, K. C. Gaynor, A. M. Rosenblatt.

JUDGES ANNOUNCE ARCHITECTURAL PRIZES.

TWO SENIORS GET $50. PRIZES.

R. J. Batchelder Leads Regular Students P. M. Mead the Specials.

R. J. Batchelder of the regular students, and M. P. Meade of the specials, won the two fifty dollar prizes offered each year by the Boston Society of Architects.

Mention were given in the following order: First mention: E. I. Williams, S. O. Clements, H. H. Bentley, and T. Williams. Second mention: C. C. Ford, A. M. Emerson, H. S. Hazen, C. S. Clapp and J. R. Tabor. Third mention: R. G. Crane, and E. M. Price.

At the architectural smoker last night C. H. Blackall, a well-known Boston architect, who has just returned from a trip abroad, gave a talk illustrated by lantern slides on "The Recent Architectural Development of Germany." He pointed out how much more advanced Germany is in solving practical architectural problems than either the United States or France.

DAILY TRACK WORK HAS BEGUN AT THE FIELD.

SMALL SQUAD OUT.

Practice from now on will be held Every Day.

From now on the Tech track team will have work daily at the Field. Instead of doing work on Tuesdays, Thursdays and Saturdays only there will be practice every day. Coach Kanaly is very desirous that all the men who are able to shall come out just as often as possible.

The track is now in very good condition, and it is being very carefully rolled every day. On the inside of the turn the track is roped off so that the men cannot run on it. This is done to keep it from being cut up early in the season when it is still soft.

A large squad has shown up at times but the attendance at practice is very

COACA FRANK M. KANALY.

irregular. Seventy-five have reported at different times, but the number that show up every day is small.

The men who were out for practice at the Field yesterday were Captain T. W. Orr 1908, F. F. Bell 1910, H. W. Blackburn 1908, H. L. Clark 1909, F. C. Dolke 1911, B. L. Gimson 1908, R. H. Gould 1911, L. G. Glazier 1911, C. E. Greene 1910, P. Hart 1910, H. Lockett 1910, L. A. Lomis 1908, N. N. Prentiss 1911, W. C. Salisbury 1911, W. J. Seligman 1911, G. B. Wilbur 1911, H. E. Whitaker 1909, D. C. McMurtrie 1910, J. H. Ruckman 1910, J. Schaaf 1909.

THE TECH

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AMALGAMATION.

The intercollegiate track association, otherwise known as the I. C. A. A. A. A. recently took action regarding cross-country work, and decided that if the cross-country association was willing, it would take over the jurisdiction of the cross-country work.

A little later there was a special meeting of the cross-country association in New York, and the body was voluntarily dissolved, giving the charge of their work into the hands of the larger association.

The reason for this action is that for some time the managers of the cross-country teams and the track teams had come to be the same. All the colleges one by one have amalgamated the management of the two teams on account of their similar interests. Pennsylvania was a little slow in taking the action, but it came none the less surely. Cornell was the last college to take the step and only this year have the track and cross-country teams at Ithaca had the same manager.

The rule of the I. C. A. A. A. A. now with its revised constitution, is that to retain membership in the association a college must enter a team each year either in the regular meet of the association or in the annual cross-country race. By the new ruling any of the colleges which are members of the association are to be permitted in the future to enter a team in the cross-country contest.

The only college that was in the cross-country association and did not hold membership at the same time in the other organization was the Institute. As it is Technology still retains the right to enter teams in the cross-country race, and it is very probable that it will be admitted to full membership in the association on payment of the initiation fee and the annual dues.

At the present time there is a movement on foot to amalgamate the managements of the cross-country and track teams at Tech in order to follow the lead of the other colleges. The idea is that it will greatly facilitate the relations with the other institutions, and will bring the two teams closer together.

This would seem to be a very good plan. The idea of dealing with the other colleges is especially important. If the same man is able to talk with the outside managers and coaches about both cross-country and track, it will help matters considerably.

Further than that the idea of bringing the two branches of the work nearer together is not to be overlooked. The interests of the track and cross-country teams are the same. They have the same end in view, and a continuous and non-conflicting policy is necessary to bring this end about. This would best be accomplished by having the same coach for both teams.

The formation of the new hare and hounds association gives to the chase Captain all the active direction of the weekly runs. This takes a great deal of work off the hands of the cross-country manager.

If the new schemes should be adopted, the details of cross-country work in the fall could be attended to by the assistant track manager. On the track manager would rest the responsibility for taking the team away, arranging outside contests, and looking after the development of the team. For this, on account of his experience, and his thorough acquaintance with the work of the track men, he should be peculiarly fitted.

Another point is that the track manager is of necessity brought into contact with the distance runners all through the year, and he should know them well. Unless he is a runner himself it would be difficult indeed for the cross-country manager to become thoroughly acquainted with the work in the short fall season.

In view then of the identity of interest of the two teams, the fact that the two sports are under the same national organization, and as all other colleges have abolished the position of cross-country manager it would seem advisable for the Institute to follow the lead thus set.

SOCIETY OF ARTS.

J. C. Brulatour of the Lumiere Company, gave a brief description of the new three-color Lumiere autochrome plate to the Society of Arts, last night. The fundamental principle of this color photography depends on purple, orange, and green-colored potato starch particles between the glass plate and the sensitized film. Numerous slides illustrating the construction and applications of the plate were shown.

BIOLOGISTS HEAR OF LABRADOR.

About forty members attended the Biological Society dinner at the Union Wednesday evening. President MacNutt 1908 presided. The principal speaker of the evening was Mr. W. Lyman Underwood, special lecturer to the Institute on biology, who gave an extended account of his last summer's journey through Labrador, illustrated with some exceptionally fine colored lantern slides, made from photographs taken during the trip.

TEAM GETS MEDALS.

Special medals for the exhibition one-mile relay which the Tech team ran at the Lawrence Light Guard meet a short while ago have just been received by the manager of the team. The men to whom the prizes go are Captain H. W. Blackburn 1908, B. L. Gimson 1908, C. W. Gram 1909, and K. D. Fernstrom 1910.

COMBINED CONCERT.

At Jordan Hall, Wednesday night, the Mandolin Club took part in the Festival Mandolin Concert held under the direction of Messrs. Odell and Lansing. The club played the "Blue Jackets" march, with "Four Little Blackberries" for an encore, and the pieces took well with the house. The feature of the evening was the banjo playing of Mr. Lansing and the Boston Ideal Club.

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TRACK SCHEDULE.

(Continued from page 1.)

cinders have been put on the track, and they are being worked in very carefully. The ground around the finish and start of the two twenty is being levelled. Some new and permanent standards are being put in for the pole vault and high jump. The Field House itself is being carefully renovated and improved.

On account of the lockers at the Field being broken into and injured during the winter, some new iron frame lockers are being put in. The water heating system is also being improved.

Just at present the main track work that is being done is that of the relay squad, or the bunch of men who are trying for the relay team will be sent to the Philadelphia games. Considerable headway has already been made and preliminary trials will be held very soon. It is likely that the make-up of the team will be slightly different from what it was this winter at the B. A. A. games.

PROF. TALBOT LECTURES IN BROOKLYN.

On Dissociation Theory and Applications to Analytical Chemistry.

Professor H. P. Talbot is giving a course of six lectures before the Brooklyn Institute of Arts and Science in the Brooklyn Polytechnic Institute, on the "Electrolytic Dissociation Theory and its Applications to Analytical Chemistry."

The lectures are primarily intended for teachers of chemistry in secondary schools, and for chemists who have not had opportunity for study of this subject.

The first three lectures deal with the experimental evidence on which the theory is based and with general laws; the fourth with specific cases of qualitive and quantitive analysis; and the final lecture, with the view of the opponents of the dissociation theory.

FACULTY NOTICE.

The exercises of the Institute will be suspended on April 20, 21, and 22, and on April 23, after 12 o'clock noon. The regular exercises will be held on Thursday from 9 till 12.

GRAD TO IMPROVE ROADS.

Horace W. Oxnard 1900, has been elected road commissioner of Norway, Maine, for a three-year term. Oxnard is a graduate of Course I and came to his present position from the Bangor and Aroostook Railroad. His appointment is in line with the tendency to employ technically educated men in the work of bettering the roads of the state.

DR. LOUGHLIN IN BUILDING STONES.

Also Teaches at Tufts. Aids Prof. Kemp.

Dr. Gerald F. Loughlin has assumed this year charge of the courses in third-year field-work and building stones and will co-operate with Professor James F. Kemp, the lecturer in economic geology from Columbia University, in the advanced courses in economic geology.

Dr. Loughlin is also, this year, giving a course in general geology at Tufts College in place of Professor J. S. Kingsley, who is on a year's leave of absence. Owing to increase of duties, he has resigned his position as compiler of foreign bibliography for economic geology to Mr. Charles H. Clapp.

GIFTS OF WOOL-GREASE BY-PRODUCTS.

Important Exhibits Shown in Dr. Gill's Laboratories.

An important addition for work in technical analysis has been made in the gift from Dr. Adolph Hess and Brothers of Leeds, England, through their agents in Boston, of an interesting collection of samples illustrating the products of distillation of wool grease.

The collection, while not very imposing, is very complete and gives a good idea of the stearines, oleines, hydrocarbons and pitches which can be prepared from this waste product.

The recovery of this waste has not been developed greatly in this country, and the contamination of inland waters by it have not received due attention. There is at present a bill before Massachusetts Legislature appropriating $4000 for the investigating the pollution of the Merrimack River by these wool-scourings. This exhibit in Dr. Gill's laboratory is of timely interest to the state.

The Technology Review

A QUARTERLY MAGAZINE
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The Review aims to develop closer relations among Institute men and to stimulate their interest in the work of the College. It is in no sense an engineering magazine, but deals broadly with the problems of Technological Education and the responsibilities of the professional man.

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CALENDAR.

Friday, March 27, 1908.

1.00 P.M.—Rifle Club Executive Committee meets in Major Wheeler's office.
4.00 P.M. Tech Show Chorus Rehearses at the Union.
4.15 P.M. Banjo Club Rehearses in 33 Rogers.
4.15 P.M. Hare and Hounds Club Meets in 26 Rogers.
4.30 P.M. Class Day Committee Meets in Rogers.
6.30 P.M.—"A" Company dines at the Union.

Saturday, March 28, 1908.

2.00 P.M.—Tech Show Principals Rehearse at the Union.
2.04 P.M.—Hare and Hounds leave Trinity Place station for Wellesley.

Monday, March 30, 1908.

4.00 P.M.—Tech Show Chorus rehearses at the Union.
4.15 P.M.—Glee Club rehearses in the Y. M. C. A. Auditorium.
4.15 P.M.—Mandolin Club rehearses in 31 Rogers.
6.30 P.M. — Civil Engineering Society dines at the Union.

NOTICES.

CATHOLIC CLUB — Meeting in 16 Rogers at 8 P.M. Tuesday.

RIFLE CLUB—Executive Committee meets in Major Wheeler's office at 1.00 today.

BIOLOGICAL SOCIETY — Important business meeting Tuesday in 28 Pierce at 5 P.M.

"A" COMPANY—Dinner at the Union this evening at 6.30. Speakers: Prof. Burton, Bursar Rand, Major Wheeler and Mr. Blackstein.

CIVIL ENGINEERING SOCIETY — Dinner and meeting Monday evening at 6.30 at the Union. Prof. Swain will speak on the Quebec bridge disaster.

CHEMICAL SOCIETY — Dr. W. H. Walker will address the Society Tuesday at 8.00 P.M. at the Union, on "Patent Legislation." Tickets 25 cents.

HARE AND HOUNDS—Leave Trinity Place Station at 2.04 P.M. for Wellesley. Round trip fare is 30 cents.

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